

**NAME**

gnutls\_credentials\_get - API function

**SYNOPSIS**

```
#include <gnutls/gnutls.h>
```

```
int gnutls_credentials_get(gnutls_session_t session, gnutls_credentials_type_t type, void ** cred);
```

**ARGUMENTS**

gnutls\_session\_t session  
is a **gnutls\_session\_t** type.

gnutls\_credentials\_type\_t type  
is the type of the credentials to return

void \*\* cred will contain the credentials.

**DESCRIPTION**

Returns the previously provided credentials structures.

For **GNUTLS\_CRD\_ANON**, *cred* will be **gnutls\_anon\_client\_credentials\_t** in case of a client. In case of a server it should be **gnutls\_anon\_server\_credentials\_t**.

For **GNUTLS\_CRD\_SRP**, *cred* will be **gnutls\_srp\_client\_credentials\_t** in case of a client, and **gnutls\_srp\_server\_credentials\_t**, in case of a server.

For **GNUTLS\_CRD\_CERTIFICATE**, *cred* will be **gnutls\_certificate\_credentials\_t**.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error code is returned.

**SINCE**

3.3.3

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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### **SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the `/usr/local/share/doc/gnutls/` directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>